

Nov 75

MINI-MATCHED PRINTERS FOR YOUR MINICOMPUTER

produce needed documentation. Print timely reports. Plot revealing graphs. Do it all with your minicomputer and mini-matched Versatec printers, plotters, and printer/plotters. It's a perfect marriage. Here's why.....

MINI-PRICED. You can buy a Versatec printer that prints a full 132 columns at 500 lines per minute for less than \$5,500. That's \$4,000 to \$13,000 less than a comparable impact printer. Or if you want printing and plotting, one Versatec printer/plotter replaces a line printer and a pen plotter, saving from \$10,000 to \$20,000.

MINI-ENVIRONMENTS. More minicomputers are being used in quiet office environments and decentralized installations. Versatec printers use no moving parts in the writing process. They are whisper-quiet and have a MTBF in excess of 3,000 hours.

MINI-CORE. Some plotters demand extensive core. Versatec plotters, using exclusive VERSAPLOT software require only 16 to 32k bytes of core. With a minimum system, you can plot a typical 11 x 8 1/2 plot in a few minutes, and make additional copies in less than 10 seconds each.

MINI-VERSATILITY. Minicomputers are often assigned to new and changing applications. Versatec printers can write characters that vary in font, language, size, boldness, and number. They can display any kind of alphanumerics. They can plot without changing hardware. They can write complex upper and lower case characters, and intermix alphanumerics and graphics without reducing speed.

MINI-MATCHED. With the largest product line in electrostatic printing. Versatec has the right machine for your mini and your application. Find out why Versatec has over 2,000 installed MATRIX units and outsells other electrostatic units two to one.

For complete information please write or call:
VERSATEC, INC.
10100 BUBB ROAD
CUPERTINO, CA 95014
(408) 257-9900

This sample was produced by a MATRIX Model D1200A
Printer/Plotter. Resolution 200 dots per inch. Dual
array writing head. Dot character matrix 16' x 16.

IS THE PEN PLOTTER OBSOLETE ?

The next time your pen plotter runs dry, skips, or smears..
The next time you wait half a day for a complex graph

The next time you are down for repairs.....
Consider the possibility that pen plotters may be obsolete.

Pen plotters are being replaced in many computer plotting applications by Versatec electrostatic plotters and printer/plotters. It's not surprising. Versatec units use no moving parts in the writing process. No moving pens, arms, gears, springs, or hammers. Just a quiet hum as plots are produced at up to three inches per second paper speed. This quiet simplicity means lower initial cost and lower operating cost.

But what about software? VERSAPLOT. The world's most powerful raster scan plotting software for electrostatic devices, allows the programmer to construct virtually any graphic representation with a few words of instruction. Subroutine orientation simplifies definition of any graph even those requiring subtle shading. Also, a powerful instructional set and banding technique reduce computer core requirements.

If you want to save existing pen plotter software, our VERSAPLOT II software is a compatible extension that simply adds one subroutine to generate coordinate data and final raster output. Other subroutines and applications require no modification. If you are starting from scratch, our VERSAPLOT I provides a comprehensive easy-to-use FORTRAN subroutine system designed specifically for use with Versatec plotters and printer/plotters. Either way, Versaplot can be used with virtually any computer and for any general plotting application. Before you ink up your hands with another pen plotter, consider an alternative.

SAMPLE PLOTS OF THE RECEIVED SIGNAL LEVELS (RSL) FROM FOUR RECEIVERS					
RECEIVER D		RECEIVER C	DTG	RECEIVER B	RECEIVER A
-85 -55 -25		-85 -55 -25		-85 -55 -25	-85 -55 -25
	05 10 15 20 25 30 35 40 45 50 55		1231418		
	05 10 15 20 25 30 35 40 45 50 55		1231419		
	05 10 15 20 25 30 35 40 45 50 55		1231420		

A simultaneous print/plot produced on a MATRIX model D1200A
VERSATEC 10100 BUBB ROAD, CUPERTINO, CALIFORNIA 95014, PHONE (408) 257-9900, TWX: 910-338-0243



Price List

May 1, 1975

Matrix Printers

Users may choose either Gothic, Roman or Courier font on all printers with 16 x 16 dot matrix character generators.

Model LP-860 Printer, uses 8½ inch wide fan-fold or roll paper. Prints 80 characters per line with a 5 x 7 dot matrix at a speed of 600 lines per minute. Unit has a MOS ROM for generating the 64 ASCII character set and a full one-line buffer\$ 4,500

Options: 96 ASCII character set and an additional line buffer available.

Model LP-D810 Printer, uses 8½ inch wide fan-fold or roll paper. Prints 100 characters per line with a 7 x 9 dot matrix at a speed of 500 lines per minute. Unit has a MOS ROM for generating 64 ASCII character set and a full one-line buffer. Prints with dual array writing head\$ 4,700

Options: 96 or 128 ASCII character set and an additional line buffer available.

Model LP-D960 Printer, uses 8½ inch wide fan-fold or roll paper. Prints 100 characters per line with a 16 x 16 dot matrix at a speed of 600 lines per minute. Unit has a MOS ROM for generating 96 ASCII character set and a full one-line buffer, with dual array writing head\$ 6,300

Options: 128 ASCII character set and an additional line buffer available.

Model LP-D1150 Printer, uses 11 inch wide fan-fold or roll paper. Prints 132 characters per line with a 7 x 9 dot matrix at a speed of 500 lines per minute. Unit has a MOS ROM for generating the 64 ASCII character set and a full one-line buffer. Prints with dual array writing head.\$ 5,000

Options: 96 or 128 ASCII character set and an additional line buffer available.

Model LP-D1175, same as model LP-D1150, except prints at 1000 lines per minute\$ 5,500

Model LP-D1616 Printer, uses 11 inch wide fan-fold or roll paper. Prints 100 characters per line with a 16 x 16 dot matrix at a speed of 300 lines per minute. Unit has a MOS ROM for generating the 96 ASCII character set and a full one-line buffer with dual array writing head\$ 6,200

Options: 128 ASCII character set and additional line buffer available.

Model LP-D1250 Printer, uses 11 inch wide fan-fold or roll paper. High resolution 200 dots per inch. Prints 132 characters per line with a 16 x 16 dot matrix at a speed of 500 lines per minute. 96 ASCII character set and a full one-line buffer. Has dual array writing head\$ 6,600

Options: 128 ASCII character set and additional line buffer available.

Matrix Plotters

Model 200 Plotter, uses 8½ inch wide fan-fold or roll paper. Has 560 writing nibs, paper speed of 1.6 ips, one-line buffer\$ 5,100

Option: Additional line buffer available.

Model D800 Plotter uses 8½ inch wide fan-fold or roll paper. Has 800 writing nibs, paper speed of 1.2 inches per second, one-line buffer. Plots with dual array writing head ..\$ 5,300
Option: Additional line buffer available.

Model D900 Plotter, uses 8½ inch wide fan-fold or roll paper. Has 1600 writing nibs, paper speed 1.25 ips, one-line buffer. Plots with dual array writing head\$ 7,100
Option: Additional line buffer available.

Model D1100 Plotter, uses 11 inch wide fan-fold or roll paper. Has 1024 writing nibs, paper speed of 1.2 ips, one-line buffer. Plots with dual array writing head\$ 5,700
Option: Additional line buffer available.

Model D1110 Plotter, same as Model D-1100 except paper speed is 2.4 ips.\$ 6,400

Model D1600 Plotter, uses 11 inch wide fan-fold or roll paper. Has 1600 nibs, paper speed of 0.75 ips, one-line buffer. Plots with dual array writing head\$ 6,900
Option: Additional line buffer.

Model D1200 Plotter, uses 11 inch wide fan-fold or roll paper. High resolution 200 dots per inch, total 2112 writing nibs, paper speed 1.0 ips, one-line buffer. Plots with dual array writing head\$ 7,500
Option: Additional line buffer.

Model D2000 Plotter, uses 20 inch wide roll paper. Has 1856 writing nibs, paper speed of 0.75 ips, one-line buffer. Plots with dual array writing head\$ 9,400
Option: Additional line buffer.

Model D2030 Plotter, same as Model D2000, except plots at a paper speed of 3.0 ips\$12,300

Model D2160 Plotter, uses 20 inch wide roll paper. Has 2880 writing nibs, paper speed of 0.45 ips, one-line buffer. Plots with dual array writing head\$11,300

Matrix Printer/Plotters

Users may choose either Gothic, Roman or Courier font on all printer/plotters with 16 x 16 dot matrix character generators.

Model 200A Printer/Plotter, combines features of Model LP-860 Printer and Model 200 Plotter. Uses 8½ inch wide fan-fold or roll paper\$ 5,900
Options: 96 ASCII character set, additional line buffer, and simultaneous print/plot feature available.

Model D800A Printer/Plotter combines features of Model LP-D810 Printer and Model D800 Plotter. Uses 8½ inch wide fan-fold or roll paper. With dual array writing head ..\$ 6,100
Options: 96 or 128 ASCII character set, additional line buffer and simultaneous print/plot feature available.

Model D900A Printer/Plotter, combines features of Model LP-D960 Printer and D900 Plotter. Uses 8½ inch fan-fold or roll paper. With dual array writing head\$ 7,900

Matrix Printer/Plotters (Continued)

Model D1100A Printer/Plotter, combines features of Model LP-D1150 Printer and Model D1100 Plotter. Uses 11 inch fan-fold or roll paper. With dual array writing head \$ 6,500
Options: 96 or 128 ASCII character set, additional line buffer, and simultaneous print/plot feature available.

Model D1110A Printer/Plotter, same as Model D1100A except print speed is 1000 lines per minute and paper speed is 2.4 ips\$ 7,200

Model D1600A Printer/Plotter, combines features of Model LP-D1616 Printer and Model D1600 Plotter. Uses 11 inch fan-fold or roll paper. With dual array writing head \$ 7,800
Options: 128 ASCII character set, additional line buffer, and simultaneous print/plot feature available.

Model D1200A Printer/Plotter, combines features of high resolution 200 dot per inch Model D1200 Plotter with printing capabilities. Prints 132 characters per line with a 16 x 16 dot matrix at a speed of 500 lines per minute. Plot (paper) speed is 1.0 ips. Unit has MOS ROM for generating the 96 ASCII character set and a full one-line buffer. Uses 11 inch fan-fold or roll paper. With dual array writing head \$ 8,400
Options: 128 ASCII character set, simultaneous print/plot feature, and additional line buffer available.

Model D2000A Printer/Plotter, combines features of Model D2000 Plotter with printing capabilities. Prints 232 characters per line with a 7 x 9 dot matrix. Print speed is 300 lines per minute, plot (paper) speed is 0.75 ips. Unit has a MOS ROM for generating the 96 ASCII character set and a full one-line buffer. Can print and plot simultaneously. Uses 20 inch roll paper. With dual array writing head\$10,500
Option: 128 ASCII character set.

Model D2030A Printer/Plotter, same as Model D2000A except print speed is 1200 lines per minute and paper speed is 3.0 ips\$13,500

Model D2160A Printer/Plotter, combines features of Model D2160 Plotter with printing capabilities. Prints 180 characters per line with a 16 x 16 dot matrix. Print speed is 190 lines per minute, plot (paper) speed is 0.45 ips. Unit has a MOS ROM for generating the 96 ASCII character set and a full one-line buffer. Can print and plot simultaneously. Uses 20 inch roll paper. With dual array writing head\$12,300
Option: 128 ASCII character set.

Accessories and Options

Additional Line Buffers

For units with either dual or single array writing heads. Additional line buffer is not used with simultaneous print/plot option.

Model A-10 One-Line Buffer, additional buffer for Model LP-860 Printer, Model 200 Plotter, and Model 200A Printer/Plotter\$ 295

Model A-80 additional buffer for LP-D810 Printer, Model D800 Plotter and Model D800A Printer/Plotter\$ 350

Model A-90 One-Line Buffer, additional buffer for 900 series Matrix units\$ 350

Model A-110 One Line Buffer, additional buffer for 1100 series Matrix units\$ 395

Model A-120 One-Line Buffer, additional buffer for 1200 series Matrix units\$ 595

Model A-140 One-Line Buffer, additional buffer for 2000 series Matrix units\$ 550

Model A-160 One-Line Buffer, additional buffer for 1600 series Matrix units\$ 495

Simultaneous Print/Plot Options

(Not used with additional line buffer)

Model A-11 Simultaneous Print/Plot Option, for Model 200A Printer/Plotter only\$ 295

Model A-18 Simultaneous Print/Plot Option, for Model D800A Printer/Plotter only\$ 350

Model A-111 Simultaneous Print/Plot Option, for 1100 series Printer/Plotters\$ 395

Model A-121 Simultaneous Print/Plot Option, for 1200 series Printer/Plotters\$ 595

Model A-161 Simultaneous Print/Plot Option, for 900 and 1600 series Printer/Plotters\$ 495

Paper Winding Accessories

Rewinds roll paper as it feeds from Matrix unit. Low torque gear motor provides for efficient operation. Additional shipping weight 15 lb.

Model A-30 Paper Winder Accessory, rewinds 8½ inch roll paper\$ 195

Model A-130 Paper Winder Accessory, rewinds 11 inch roll paper\$ 250

Model A-230 Paper Winder Accessory, rewinds 20 inch roll paper\$ 350

Optional Character Sets

Model F8-1 96 ASCII Character Set Option, 5 x 7 dot matrix character set ROM for Model LP-860 Printer and Model 200A Printer/Plotter\$ 250

Model F11-1 96 ASCII Character Set Option, 7 x 9 dot matrix character set ROM for 800, 810, 1100 and 2000 series Printers or Printer/Plotters\$ 250

Model F11-2 128 ASCII Character Set Option, 7 x 9 dot matrix character set ROM for 800, 810 and 1100 series Printers or Printer/Plotters\$ 500

Model F11-3 128 ASCII Character Set Option, 7 x 9 dot matrix character set ROM for 2000 series Printer/Plotters\$ 250

Model F11-16 128 ASCII Character Set Option, 16 x 16 dot matrix character set ROM for 900, 1200 and 1600 series Printers and Printer/Plotters\$ 500

Controllers for On-Line Operation

Standard controllers are available for interfacing any Versatec printer, plotter, or printer/plotter to the various computers listed below.

Model C-HP21 Controller, for HP-2100, 2114, 2116 computers(10 lb) \$ 975

Model C-PDP8 Controller, for DEC-PDP-8 and DEC-PDP-12 computers(25 lb) \$ 1,275

Model C-PDP9/15 Controller, for DEC-PDP-9 and DEC-PDP-15 computers(30 lb) \$ 4,500

Model C-PDP11 Controller, for DEC-PDP-11 computer. Direct Program Control(15 lb) \$ 1,275

Model C-PDP-11/DMA Controller, for DEC-PDP-11 computer. Direct Memory Access(30 lb) \$ 1,800

Model C-Nova or C-Nova/15 x 15 Controller, for Data General Nova and Super Nova computers(15 lb) \$ 1,275

Model C-620/M77 Controller, for Varian 620, and 73 computers(15 lb) \$ 1,275

Model C-SIGMA Controller, for XDS Sigma 2, 3, 5, 6, 7, 8, 9, and 500 series systems computers(40 lb) \$ 4,500

Model C-H16 Controller, for Honeywell 316, 516 computers(40 lb) \$1 ,875

C-H16 Options

Option #1, for Direct Multiplexer Control (DMC)\$ 150

Option #2, Priority Interrupt Level (PIL) ...\$ 150

Option #3, Daisy Chain\$ 795

Model C-IDATA Controller, for Interdata 70, 74, 80, 85 computers(15 lb) \$ 1,275

Option #1, Half-board adapter frame (2 lb) \$ 150

Model C-M365 Controller, for use with Teradyne M-365 computer(10 lb) \$ 1,275

Model C-1130 Controller, for IBM 1130 computer(50 lb) \$ 4,500

Model SC-360/370 System Controller, for IBM 360 or 370 computer\$13,300

Model C-Ray Controller, for Raytheon 500 and 700 series computers.

For DIO operation(35 lb) \$ 1,875

For DIO/DMA operation(35 lb) \$ 3,400

Model C-Tek Controller, for Tektronix display terminals: 4010, 4012, 4013, 4014 and 4015 (without enhanced graphics option). For use with recommended Versatec plotters models D1100 or D1110. Will handle one display terminal and one separate computer with controller (5 lb) \$ 950

Model C-Tek-4 Controller for Tektronix display terminals 4014 or 4015 with enhanced graphic option. For use with recommended high resolution Versatec plotter models D1200 or D2160. May also be used with Tektronix display terminals 4010, 4012, 4013, 4014 and 4015 (without enhanced graphic option) and Versatec D1100 and D1110 plotters. Will handle up to 4 display terminals and one separate computer with controller(40 lb) \$1,750

Off-Line Print/Plot Systems

MATRIX PRINT/PLOT SYSTEMS (MAPPS™), incorporate a controller and a magnetic tape deck in a console unit. Designed to operate a Versatec Matrix printer, plotter, or printer/plotter off-line from IBM compatible magnetic tape. (Shipping weight all systems 347 lb)

Model 9-800, 9 track, 45 ips, NRZI tape deck, 800 bpi\$ 8,500

Model 7-800, 7 track, 45 ips, NRZI tape deck, 200, 556, or 800 bpi\$ 8,500

Model 9-1600, 9 track, 37.5 ips, phase encoded tape deck, 1600 bpi\$11,000

Test Aids and Spare Parts

Model MTE-15 Matrix Test Exerciser, provides the user with the capability of completely exercising any standard Matrix model, with any combination of standard options, of line(15 lb) \$97.

Model TM-1 Matrix Test Module, provides the user with the capability of printing the rotating ASCII character set or plotting these same codes which produces a fixed pattern, off line(5 lb) \$ 195

Complete spare parts kits are available for all Matrix units. Kits may be purchased for servicing at the (a) PC card and module level, or (b) component level. Consult factory for complete spares list and pricing information.

Operating Supplies

For prices and ordering information on toner and paper for Matrix units please see Price List—Operating Supplies.

Versaplot™ Software

Versaplot I is a flexible and efficient subroutine system designed to aid a programmer in preparing virtually any graphic representation. **Versaplot II** is a compatible extension of pen plotter software and is designed for users who already have a significant investment in pen plotter software.

Universal Versaplot Software (UVS)

A comprehensive FORTRAN software package designed to accommodate any computer, operating system, or plotting application with minimum processing time and maximum programming flexibility. This package provides both Versaplot I and II.

Includes: 400 page Operational Design Manual, 250 page Systems Integration Manual, 96 page Graphics Programming Manual, 12 page Versaplot Programming Reference Summary, Program Source Codes, Support programs and Test programs. For use with all Versatec Plotters and Printer/PlottersLicense Fee \$ 900

Versaplot software delivery: 14 to 30 days ARO

Integrated Versaplot Software (IVS)

Designed to provide immediate on-line operation with specific computer operating systems. IVS packages, written in FORTRAN and assembly languages, are available in Versaplot I, or combined Versaplot I and II.

Versaplot software packages are available for operating systems for the computers listed below and can be delivered within 2 to 4 weeks ARO. For delivery schedule for a specific operating system and recommended Versatec printer/plotter please contact your local representative or Versatec directly.

Computer (Operating System)	License Fee	
	Versaplot I	Versaplot I & II
HP-21 (BCS, MTS, RTE DOS-M & DOS III)	\$ 1,200	N/A
NOVA (RDOS)	\$ 1,200	\$ 2,100
NOVA (DOS)	\$ 1,200	N/A
PDP-8 (OS/8 & PS/8)	\$ 1,200	N/A
PDP-11 (DOS, DOS/BATCH RSX-11D & RT-11)	\$ 1,200	\$ 2,100
PDP-12 (OS/12)	\$ 1,200	N/A
PDP-15 (DOS & RSX)	\$ 1,800	N/A
SIGMA 5-9 (BPM/BTM)	\$ 1,800	\$ 3,200
IBM 360/370 (OS & DOS)	\$ 1,800	\$ 3,200

Integrated Versaplot Software (IVS) (Continued)

Includes: 250 page Systems Integration Manual, 96 page Graphics Programming Manual, 12 page Versaplot Programming Summary, Operating Manual, Program Source Codes, Support programs and Test programs.

Operational Design Manual (400 pages)

This manual provides an overview of Versaplot software design. It includes design philosophy, complete flow diagrams, documentation and listings of subroutines. (Included with UVS and optional with IVS)\$ 75

Ordering Information

All Versatec products are available for 115 VAC, 60 Hz; 100 VAC, 50 or 60 Hz; or 230 VAC, 50 Hz operation. Please specify power requirements when ordering. For additional information, contact the Versatec representative in your area, or the Versatec Marketing Department.

Note:

The following items are included at no additional charge with each Versatic Matrix Printer, Plotter, Printer/Plotter, or Proofer: Two gal. bottle of toner pre-mix, eight oz. bottle of toner concentrate, one gal. bottle of clear dispersant, two rolls of Type 45R electrographic paper, one carton Type 45F fan-fold paper (for 8½ inch and 11 inch models only), and operation and maintenance manual.

Shipping Weights

Matrix units and initial supplies are: all 8½ inch and 11 inch wide units 300 lb, all 20 inch wide units 372 lb.

Shipping Schedules

Matrix units and controllers are normally shipped 45—90 days ARO, depending on model ordered; supplies are normally shipped within 72 hours ARO.

Terms & Conditions

The prices shown on this price list apply to products sold in the United States and Canada. Prices are f.o.b. Versatec

factory, terms are net 30 days. Prices subject to change without notice. Minimum order is \$50.00.

Quantity Prices

For prices and firm delivery quotations on quantity orders of Versatec products and larger quantities of supplies, consult the factory.

Leasing Versatec Equipment

Versatec equipment is also available on a full pay-out lease program. Monthly rates are computed as a percentage of total cost of equipment leased for one to five year periods. Contact Versatec for complete leasing information.

For more information about Versatec products please write for:

- "Why, Where, and How to Use Matrix Printers, Plotters, and Printer/Plotters", Bulletin #113.
- "Versaplot Software", Bulletin #112.
- "Off-Line Matrix Print/Plot System" Bulletin #300.
- "Supplies (toner and paper) Price List", Bulletin #122.
- "Maintenance/Service Programs".
- Individual data sheets are available for all controllers shown on this price list.

Maintenance/Service Programs

Versatec has over 30 service centers in the United States to provide prompt and qualified service for all Versatec equipment. Installation, On-call service and Full-Maintenance programs are available. The service fee schedule depends on the type of equipment and distance from nearest service center. Please contact your Versatec sales representative for complete information.

International service centers are located in Canada, the United Kingdom, the countries of Western Europe, South America, Israel, Australia, Taiwan, and Japan. Please contact Versatec for further information.



New address after June 1, 1975
2805 Bowers Avenue
Santa Clara, California 95051
Telephone (408) 988-2800
TWX: 910-338-0243

Address until June 1, 1975
10100 Bubb Road
Cupertino, California 95014
Telephone (408) 257-9900
TWX: 910-338-0243



Price List Operating Supplies

November 1, 1974

Toner

One 2 gallon bottle of toner pre-mix and one 8-oz. bottle of toner concentrate are sufficient for toning from 5,000 to 20,000 feet of paper, depending on the Matrix model, mode of operation, amount of data being printed, and on darkness of printout desired. Clear dispersant is used for diluting toner and for general cleaning purposes. It is not required for normal operation. Use only Type B, C, and D toner materials with 200, 800, 1100, 1150 (but not 1175 or 1110), 1600, 2000 (but not 2030) and 2160 series Matrix units.

Type B Clear Dispersant, 1 gal. bottle

1—24 bottles	(7 lb) each	\$7.00
25—49 bottles	each	\$6.00
50—99 bottles	each	\$5.00

Type C Toner Concentrate, 8 oz. bottle

1—24 bottles	(½ lb) each	\$8.00
25—49 bottles	each	\$7.00
50—99 bottles	each	\$6.00

Type D Toner Pre-Mix, 2 gal. bottle

1—24 bottles	(15 lb) each	\$20.00
25—49 bottles	each	\$17.00
50—99 bottles	each	\$15.00

Use only Type M toner materials with 900, 1110, 1175, 1200, and 2030 series Matrix units. Type M toner materials cannot be used with type B, C, or D toner materials.

Type M Clear Dispersant, 1 gal. bottle

1—24 bottles	(7 lb) each	\$7.00
25—49 bottles	each	\$6.00
50—99 bottles	each	\$5.00

Type M Toner Concentrate, 8 oz. bottle

1—24 bottles	(½ lb) each	\$8.00
25—49 bottles	each	\$7.00
50—99 bottles	each	\$6.00

Type M Toner Pre-Mix, 2 gal. bottle

1—24 bottles	(15 lb) each	\$20.00
25—49 bottles	each	\$17.00
50—99 bottles	each	\$15.00

Electrographic Paper

Type 45R-8, 8½ inch Wide Roll Paper, packed two 500-foot rolls per carton.

1—5 Cartons	(11 lb) each	\$25.00
6—11 Cartons	each	\$21.00
12—24 Cartons	each	\$19.00
25—49 Cartons	each	\$18.00
50—119 Cartons	each	\$17.00
120 Carton Pallet Load (1350 lb)	Per Carton	\$16.00

Type 45F-8, 8½ inch Wide Fan-Fold Paper, packed 1000 continuous 8½" x 11" sheets per carton.

1—5 Cartons	(10 lb) each	\$28.00
6—11 Cartons	each	\$25.00
12—24 Cartons	each	\$23.00
25—49 Cartons	each	\$22.00
50—119 Cartons	each	\$21.00
120 Carton Pallet Load (1300 lb)	Per Carton	\$20.00

Type 45R-8T, 8½ inch Wide Translucent Paper, packed two 500-foot rolls per carton.

1—5 Cartons	(11 lb) each	\$46.00
6—11 Cartons	each	\$42.00
12—24 Cartons	each	\$39.00
25—49 Cartons	each	\$37.00
50—104 Cartons	each	\$35.00
105 Carton Pallet Load (1350 lb)	Per Carton	\$33.00

Type 45R-11, 11 inch Wide Roll Paper, packed two 500-foot rolls per carton.

1—5 Cartons	(15 lb) each	\$32.00
6—11 Cartons	each	\$27.00
12—24 Cartons	each	\$24.00
25—49 Cartons	each	\$22.00
50—95 Cartons	each	\$21.00
96 Carton Pallet Load (1280 lb)	Per Carton	\$20.00

Type 45F-11, 11 inch Fan-Fold Paper, packed 1000 continuous 11" x 8½" sheets per carton.

1—5 Cartons	(10 lb) each	\$28.00
6—11 Cartons	each	\$25.00
12—24 Cartons	each	\$23.00
25—49 Cartons	each	\$22.00
50—119 Cartons	each	\$21.00
120 Carton Pallet Load (1300 lb)	Per Carton	\$20.00

Type 45R-11T, 11 inch Wide Translucent Paper, packed two 500-foot rolls per carton.

1—5 Cartons	(15 lb) each	\$53.00
6—11 Cartons	each	\$48.00
12—24 Cartons	each	\$45.00
25—49 Cartons	each	\$43.00
50—83 Cartons	each	\$41.00
84 Carton Pallet Load (1300 lb)	Per Carton	\$39.00

Type 45R-20, 20 inch Wide Roll Paper, packed two 500-foot rolls per carton.

1—5 Cartons	(28 lb) each	\$60.00
6—11 Cartons	each	\$55.00
12—24 Cartons	each	\$52.00
25—47 Cartons	each	\$50.00
48 Cartons (1 pallet) (1400 lb)	Per Carton	\$48.00
96 Cartons (2 pallets)	Per Carton	\$46.00

Type 45R-20T, 20 inch Wide Translucent Paper, packed two 500-foot rolls per carton. Suitable for blueline reproduction purposes.

1—5 Cartons	(30 lb) each	\$80.00
6—11 Cartons	each	\$74.00
12—24 Cartons	each	\$70.00
25—41 Cartons	each	\$66.00
42 Cartons (1 pallet) (1300 lb)	Per Carton	\$64.00
84 Cartons (2 pallets)	Per Carton	\$62.00

Larger quantities of supplies are offered at reduced prices. Consult the factory for information on specific orders.

Ordering Information

For additional information and placement of orders contact the Versatec representative in your area or the Versatec Marketing Department in Cupertino, California.

Shipping schedules for supplies are normally within 72 hours after receipt of order.

Terms & Conditions

The prices shown in this price list apply to products sold in the United States and Canada. Prices are f.o.b. Versatec factory, Cupertino, California. Terms are net 30 days. Prices subject to change without notice. Minimum order is \$50.00

For more information about Versatec products please write for:

- "Why, Where, and How to Use Matrix Printers, Plotters, and Printer/Plotters", Bulletin #113.
- "Price List - Matrix Printer/Plotters," Bulletin #121
- "Maintenance/Service Programs", Publication date 8-1-73.



2805 Bowers Avenue
Santa Clara, California 95051
Telephone (408) 988-2800
TWX: 910-338-0243



Is this the end or the beginning?

Thank you for your interest in Versatec equipment. Although I don't know your specific application, the enclosed information should whet your appetite.

Our printers and plotters combine an exclusive set of advantages:

High speed

- Print up to 1200 lines per minute
- Plot as fast as three inches per second paper speed

Reliable, quiet operation

- No moving parts in the writing process
- MTBF in excess of 3,000 hours

Broad capability

- A wide variety of fonts, languages, and letter sizes
- High quality plots and graphs with the world's most powerful electrostatic plotting software

Print quality

- The best of any nonimpact printer
- Exclusive 200 dot per inch resolution
- Dual array writing head for darker, denser image with no decrease in printing speed

Low cost

- Initial cost of \$4,000 to \$8,000 less than impact printers of comparable speed
- Maintenance cost from ¼ to ½ that of impact printers

But you'll never know how these advantages can help in your own application until you take the next step.

Three ways to get action.

1

Fill out the enclosed card.

We'll send answers to your specific questions, provide any necessary supporting data, and supply printed samples directly related to your individual application.

2

Call your local Versatec representative.

He can show you print and plot samples, demonstrate equipment, and discuss your specific application.

3

Call me.

If you need direct factory assistance, call me at (408) 988-2800.

Jerry R. Stern
Regional Sales Manager

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